

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3481815	parallel decision feedback decoder PDFD p-trap	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/28 11:30
L2	2498350	1 and plural\$4 shift register	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/28 11:31
L3	62742	2 and data adj stream	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/28 11:32
L4	83	3 and survivor near4 metric	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/28 11:32
L5	3	4 and decision near4 device	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/28 11:37
L6	17	4 and decision same device	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/28 11:41
L7	2	6 and (PDFD)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/28 11:42
L8	1	6 and 1 and parallel same decision same feedback same register	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/28 11:42
L9	54	1 and parallel same decision same feedback same register	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/28 11:45

## EAST Search History

L10	33	9 and (reduc\$4 or less) same register	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/28 11:46
L11	12	9 and (reduc\$4 or less) near6 register	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/28 11:55
L12	1	P-tap same parallel same decision same feedback same decoder	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/28 11:57
L13	2	P-tap near7 decoder	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/28 11:57
L14	2	P-tap same decoder	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/28 11:57

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L1	3481815	parallel decision feedback decoder PDFD p-trap	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/28 12:08
L2	2498350	1 and plural\$4 shift register	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/28 11:31
L3	62742	2 and data adj stream	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/28 11:32
L4	83	3 and survivor near4 metric	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/28 11:32
L5	3	4 and decision near4 device	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/28 11:37
L6	17	4 and decision same device	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/28 11:41
L7	2	6 and (PDFD)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/28 11:42
L8	1	6 and 1 and parallel same decision same feedback same register	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/28 11:42
L9	54	1 and parallel same decision same feedback same register	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/28 11:45

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L11	12	9 and (reduc\$4 or less) near6 register	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/28 11:55
L12	1	P-tap same parallel same decision same feedback same decoder	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/28 11:57
L13	2	P-tap near7 decoder	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/28 11:57
L14	2	P-tap same decoder	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/28 12:02
L15	49	LIN near2 HOU-WEI LIN near2 HOU-WEI KUO near2 SHIEH-HSING KUO near2 SHIEH-HSING YEN near2 KUANG-YU YEN near2 KUANG-YU HO near2 JUNG-FENG HO near2 JUNG-FENG	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/28 12:05
L16	30	1 and 15	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/28 12:05
L17	0	(shift and register and survivor and metric).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/28 12:10
L18	0	(shift\$4 and register and survivor and metric).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/28 12:11

## EAST Search History

L19	422	(shift\$4 and register and survivor and metric)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2006/10/28 12:11
L20	1	15 and 19	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2006/10/28 12:11